2-Propenoic acid, 2-methyl-, oxydi-2,1-ethanediyl ester@oxydi-2,1-ethanediyl bismethacrylate

IDENTIFICATION NUMBERS

- **CAS:** 2358-84-1
- **EC/EINECS:** 219-099-9

MORE INFORMATION

- **Molecular Formula:** C12-H18-O5
- **Synonyms:** ACIDO 2-METIL-2-PROPENOICO, OXIDI-2,1-ETANODIIL ESTER, bis(METACRILATO) DE DIETILEN GLICOL, DIETILEN GLICOL DIMETACRILATO MONOMERO, DIETILEN GLICOL DIMETACRILATO, DIMETACRILATO DE DIETILEN GLICOL, ACIDO METACRILICO, OXIDIETILENO ESTER, OXIDIETILENO METACRILATO, TGM 2, OXIDI-2,1-ETANODIIL bisMETACRILATO

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: **Warning**

H Phrases

H319 : Causes serious eye irritation

Eye Irrit. (Cat. 2) : Serious eye damage/eye irritation

H335 : May cause respiratory irritation

STOT SE (Cat. 3) : Specific target organ toxicity - single exposure

H315 : Causes skin irritation

Skin Irrit. (Cat. 2) : Skin corrosion/irritation

Notes

- R.1272-Note A

Labelling

Concentration	Labelling
C>=10%	Xi: R36/37/38
C >= 10 %	STOT única, 3; H335

Specific environmental risks

Hazardous water substances (Germany)

Substances classified with chronic aquatic toxicity under the CLP Regulation (H410–H413 phrases, Aquatic Chronic categories 1 to 4). They pose a long-term hazard to aquatic organisms, even at low concentrations and through prolonged exposure.

MMA CLASSIFICATION

1

Restriction/prohibition regulations

REACH sensitisers

Substances identified as respiratory or skin sensitisers under the REACH Regulation. Includes substances that, without necessarily having a CLP classification, have been assessed by ECHA as potentially allergenic in occupational exposure contexts.